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Southland Brick & Block
Project No. 0707-05 PTP

Sixteen types of split-face and sixteen types of smooth-face integrally colored CMUs, all with large, small and fine aggregate, were submitted for testing to AMT Laboratories by PROSOCO, Inc. to determine the optimal concentration of cleaner for complete removal of mortar and related new construction soiling which also leaves the external surface looking most like the uncleaned surface. The effectiveness of protective water repellents and graffiti control products was also evaluated. **New Construction Cleaning** was performed to evaluate the effectiveness of the selected PROSOCO products at removing excess mortar, and related new construction soiling, while limiting potential surface alterations to the finish. **Protective Water Repellent** testing was performed to evaluate which PROSOCO water repellent(s) are most effective at providing protection from wind driven rain. **Graffiti Control** products were evaluated for its ability to repel and remove graffiti from the submitted samples.

The attached report provides information about the PROSOCO products tested and descriptions of the test methods. The report includes test results as well as conclusions and recommendations. Recommendations are also provided in the chart below.

Recommendations

Sample	New Construction Cleaning Type S Mortar (14 Day Cleaning)	Protective Water Repellents	Graffiti Control
“Marble White” Split-Face CMU	Sure Klean® Custom Masonry Cleaner (1:4) or (1:6)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
“Marble White” Smooth-Face CMU	Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>

Sample	New Construction Cleaning Type S Mortar (14 Day Cleaning)	Protective Water Repellents	Graffiti Control
“Cameo” Split-Face CMU	Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
“Cameo” Smooth-Face CMU	Sure Klean® Custom Masonry Cleaner (1:4) or (1:6)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
“Antique White” Split-Face CMU	Sure Klean® Custom Masonry Cleaner (1:2) or (1:4)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
“Antique White” Smooth-Face CMU	Sure Klean® Custom Masonry Cleaner (1:4) or (1:6)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>

Sample	New Construction Cleaning Type S Mortar (14 Day Cleaning)	Protective Water Repellents	Graffiti Control
<p>“Marigold” Split-Face CMU</p>	<p>Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)</p>	<p>*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)</p>	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
<p>“Marigold” Smooth-Face CMU</p>	<p>Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)</p>	<p>*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)</p>	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
<p>“Ensworth” Split-Face CMU</p>	<p>Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)</p>	<p>*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)</p>	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>

Sample	New Construction Cleaning Type S Mortar (14 Day Cleaning)	Protective Water Repellents	Graffiti Control
“Ensworth” Smooth-Face CMU	Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
“Burlington” Split-Face CMU	Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
“Burlington” Smooth-Face CMU	Sure Klean® Custom Masonry Cleaner (1:2) or (1:4)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>

Sample	New Construction Cleaning Type S Mortar (14 Day Cleaning)	Protective Water Repellents	Graffiti Control
<p>“Fawn” Split-Face CMU</p>	<p>Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)</p>	<p>*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)</p>	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
<p>“Fawn” Smooth-Face CMU</p>	<p>Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)</p>	<p>*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)</p>	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
<p>“Sandstone” Split-Face CMU</p>	<p>Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)</p>	<p>*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)</p>	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>

Sample	New Construction Cleaning Type S Mortar (14 Day Cleaning)	Protective Water Repellents	Graffiti Control
<p>“Sandstone” Smooth-Face CMU</p>	<p>Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)</p>	<p>*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)</p>	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
<p>“Bristol” Split-Face CMU</p>	<p>Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)</p>	<p>*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)</p>	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
<p>“Bristol” Smooth-Face CMU</p>	<p>Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)</p>	<p>*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)</p>	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>

Sample	New Construction Cleaning Type S Mortar (14 Day Cleaning)	Protective Water Repellents	Graffiti Control
“Brick Red” Split-Face CMU	Sure Klean® Custom Masonry Cleaner (1:4) or (1:6)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
“Brick Red” Smooth-Face CMU	Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
“Dover” Split-Face CMU	Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>

Sample	New Construction Cleaning Type S Mortar (14 Day Cleaning)	Protective Water Repellents	Graffiti Control
<p>“Dover” Smooth-Face CMU</p>	<p>Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)</p>	<p>*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)</p>	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
<p>“Camden” Split-Face CMU</p>	<p>Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)</p>	<p>*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)</p>	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
<p>“Camden” Smooth-Face CMU</p>	<p>Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)</p>	<p>*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)</p>	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>

Sample	New Construction Cleaning Type S Mortar (14 Day Cleaning)	Protective Water Repellents	Graffiti Control
“Silverstone” Split-Face CMU	Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
“Silverstone” Smooth-Face CMU	Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
“Granite Red” Split-Face CMU	Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>

Sample	New Construction Cleaning Type S Mortar (14 Day Cleaning)	Protective Water Repellents	Graffiti Control
“Granite Red” Smooth-Face CMU	Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
“Mahogany” Split-Face CMU	Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
“Mahogany” Smooth-Face CMU	Sure Klean® Custom Masonry Cleaner (1:4) or (1:6)	*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	<p><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>

Sample	New Construction Cleaning Type S Mortar (14 Day Cleaning)	Protective Water Repellents	Graffiti Control
<p align="center">“Onyx” Split-Face CMU</p>	<p align="center">Sure Klean® Custom Masonry Cleaner (1:2) OR (1:4) OR (1:6)</p>	<p align="center">*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)</p>	<p align="center"><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p align="center"><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>
<p align="center">“Onyx” Smooth-Face CMU</p>	<p align="center">Sure Klean® Custom Masonry Cleaner (1:6)</p>	<p align="center">*Sure Klean® Custom Masonry Sealer OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)</p>	<p align="center"><u>Graffiti Repellents</u> *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II</p> <p align="center"><u>Graffiti Removers</u> Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe</p>

***NOTE:** Sure Klean® Weather Seal Blok-Guard® & Graffiti Control and *Sure Klean® Custom Masonry Sealer are manufactured and marketed in compliance with USEPA AIM VOC regulations (40 CFR 59.403). These products may not be suitable for sale in states and districts with more restrictive AIM VOC regulations.

Apply all products in accordance with the manufacturer’s recommendations provided on container labels and product data sheets. On-site testing should be conducted to determine the most appropriate cleaning, water repellent, or stain repellent products and procedures for a particular project. See product literature for additional application and safety information.